	ì
1 1	1
1 T	

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	03500.017403
	ned Inventor or Application Identifier
HIDEHITO TAKAYAMA,	ET AL.
Express Mail Label No.	

TRANSMITTAL	HIDEHITO TAKAYAMA, ET AC.			
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Máil Label No.			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450			
Fee Transmittal Form     (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
3. X Specification Total Pages 28	a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:			
4. X Drawing(s) (35 USC 113) Total Sheets 7	b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or			
5. X Oath or Declaration Total Pages 2	ii. paper			
a X Newly executed (original or copy)	c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS			
Copy from a prior application (37 CFR 1.63(d))	Assignment Paners (cover sheet & document(s))			
(for continuation/divisional with Box 17 completed)  i. DELETION OF INVENTOR(S)	9. X Assignment Papers (coronalist and power of Attorney  10. (when there is an assignee)			
Signed Statement attached deleting inventor(s) named in the prior application	n, see 11. English Translation Document (if applicable)			
37 CFR 1.63(d)(2) and 1.33(b).  6. X Application Data Sheet. See 37 CFR 1.76	12. Information Disclosure Copies of IDS Citations			
6. X Application Data Sheet. See 37 CFR 1.76	13. Preliminary Amendment			
	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
	16 Other:			
17. If a CONTINUING APPLICATION, check appropriate box and	supply the requisite information:			
Continuation Divisional Continua	ation-in-part (CIP) of prior application No/ Group/Art Unit:			
Phor application mornation.	ure of the prior application, from which an oath or declaration is supplied under Box 5b, is divisional application and is hereby incorporated by reference. The incorporation can only			
considered a part of the disclosure of the accompanying extended from the s	submitted application parts.			
be relied upon when a portion has been madventumy				
X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below				
NAME				
Address				
City State	Zip Code Fax			
Country				

+	
•	

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	9-20 =	0	X \$ 18.00 =	\$0.00
124	INDEPENDENT CLAIMS (37 CFR 1.16(b))	1-3 =	0	X \$ 84.00 =	\$0.00
• •	MULTIPLE DEPENDEN	Γ CLAIMS (if applicable) (37	CFR 1.16(d))	\$280.00 =	\$0.00
				BASIC FEE (37 CFR 1.16(a))	
			Total of	above Calculations =	\$750.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).				
				TOTAL =	\$750.00
b.	<ul> <li>a. A small entity statement is enclosed</li> <li>b. A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.</li> <li>c. Is no longer claimed.</li> <li>X A check in the amount of \$750.00 to cover the filing fee is enclosed.</li> </ul>				
	X A check in the amo		cover the filing fee is end	closed.	
20.	X A check in the amo	unt of \$ <u>750.00</u> to c	cover the filing fee is end		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED		
NAME	Douglas W. Pinsky - Reg. No. 46,994	
SIGNATURE	Dugar W. Dushy	
DATE	July 15, 2003	

DWP/kkv DC\_MAIN 138523 v 1